

Day : Friday Date: 3/23/2007 Time: 18:15:29

Inventor Name Search Result

Your Search was:

Last Name = HWANG First Name = CHAN-SOO

| Application# Patent# Status Date Filed Title 109443156 Not Issued 161 11/18/1999 DATA DETECTING APPARATUS USING SAMPLE INTERPOLATION AND METHOD THEREFOR HWANG, CHAN-SOO SAMPLE INTERPOLATION AND METHOD THEREFOR HWANG, CHAN-SOO METHOD ADAPTED FOR USE WITH A TIME-VARIANT CHANNEL 10294844 Not Issued 30 11/15/2002 Apparatus and method for efficiently transmitting and receiving multicast data. 10383658 Not Issued 61 03/10/2003 Apparatus and method for up-link data communication HWANG, CHAN-SOO 10402945 Not Issued 104/01/2003 Method and apparatus for forwarding multi-hop and MACAGIA structure for the method 10546081 Not Issued 30 06/30/2006 Method of reducing paper in multiple antenna ofdm communication system using the method 10606430 Not Issued 30 06/25/2003 Orthogonal frequency division multiple antenna ofdm communication system using the method 10607106 Not Issued 41 07/30/2003 Apparatus and method for generating space-time trellist issued 10630215 Not Issued 41 07/30/2003 Apparatus and method for generating space-time trellist issued 10650857 711 08/29/2003 Apparatus and method for generating space-time trellist issued 10650857 Not Issued 41 07/30/2003 Apparatus and method for generating space-time trellist issued 106972003 Apparatus and method for generating space-time trellist issued 106972003 Apparatus and method for generating space-time trellist issued 106972003 Apparatus and method for generating space-time trellist issued 106972003 Apparatus and method for generating space-time trellist issued 106972003 Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication system with three transmitting and receiving signals using multiple antennas in mobile communication system with three transmitting and receiving antennas 106972004 106972003 106972003 106972003 106972003 106972003 106972003 106972003 106972003 1069720 | Application# | Dotont" | Ctotu | Data Eile | Trial. | |
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| Issued | | | = | | | |
| Issued METHOD ADAPTED FOR USE WITH A TIME- VARIANT CHANNEL 10294844 | | 1 | | | SAMPLE INTERPOLATION AND METHOD THEREFOR | HWANG, CHAN-SOO |
| Issued | 10191499 | | 98 | 07/10/2002 | METHOD ADAPTED FOR USE WITH A TIME- | HWANG, CHAN-SOO |
| Issued I | 10294844 | | 30 | 11/15/2002 | Apparatus and method for efficiently transmitting and receiving multicast data | HWANG, CHAN-SOO |
| Issued MACdata structure for the method Issued 10546081 Not Issued 30 06/30/2006 Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method 10606430 Not Issued 30 06/25/2003 Orthogonal frequency division multiplexing communication system using the method HWANG, CHAN-SOO 10607106 Not Issued 71 06/25/2003 Method and apparatus for compensating for the frequency offset in interleaved frequency division multiple access HWANG, CHAN-SOO 10630215 Not Issued 41 07/30/2003 Apparatus and method for generating space-time trellis HWANG, CHAN-SOO 10650857 7113808 150 08/29/2003 APPARATUS AND METHOD FOR TRANSMITTING AND RECEIVING SIGNALS USING MULTI-ANTENNAS HWANG, CHAN-SOO 10681937 Not Issued 41 10/09/2003 Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems HWANG, CHAN-SOO 10691903 Not Issued 41 10/23/2003 Transmitting and receiving apparatus for a wireless communication system with three transmission antennas 10692894 Not Issued 41 10/24/2003 Transmitter and receiver provided in wireless communication system using four transmitting and receiving HWANG, CHAN-SOO 10692896 Not Issued 41 10/24/2003 Receiving apparatus in a radio communication system HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Receiving apparatus in a radio communication system HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HW | 10383658 | | 61 | 03/10/2003 | Apparatus and method for up-link data communication | HWANG, CHAN-SOO |
| Issued | 10402945 | | 71 | 04/01/2003 | | HWANG, CHAN-SOO |
| Issued Communication method and apparatus adapted to channel characteristics | 10546081 | | 30 | 06/30/2006 | communication system and multiple antenna ofdm | HWANG, CHAN-SOO |
| Issued Issued Issued Ifrequency offset in interleaved frequency division multiple access | 10606430 | 1 1 | 30 | 06/25/2003 | communication method and apparatus adapted to | HWANG, CHAN-SOO |
| Issued Code for maximizing space-time diversity gain and coding gain in a mobile communication system | 10607106 | | 71 | 06/25/2003 | frequency offset in interleaved frequency division | HWANG, CHAN-SOO |
| TRANSMITTING AND RECEIVING SIGNALS USING MULTI-ANTENNAS | 10630215 | | 41 | 07/30/2003 | code for maximizing space-time diversity gain and | HWANG, CHAN-SOO • |
| Issued Signals using multiple antennas in mobile Communication systems Indestination | 10650857 | 7113808 | 150 | 08/29/2003 | TRANSMITTING AND RECEIVING SIGNALS | HWANG, CHAN-SOO |
| Issued Itransmit antenna diversity using space-time block code 10691903 Not Issued 41 10/23/2003 Transmission/reception apparatus for a wireless communication system with three transmission antennas 10692894 Not Issued 41 10/24/2003 Transmitter and receiver provided in wireless communication system using four transmitting antennas HWANG, CHAN-SOO 10692896 Not Issued 41 10/24/2003 Receiving apparatus in a radio communication system using at least three transmitter antennas HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO 10694197 HWANG, CHAN-SOO 10694197 Not 10694197 | 10674735 | | 71 | 09/30/2003 | signals using multiple antennas in mobile | HWANG, CHAN-SOO |
| Issued communication system with three transmission antennas 10692894 Not Issued 41 10/24/2003 Transmitter and receiver provided in wireless communication system using four transmitting antennas HWANG, CHAN-SOO 10692896 Not Issued 41 10/24/2003 Receiving apparatus in a radio communication system using at least three transmitter antennas HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO 10694197 HWANG, CHAN-SOO 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO 10694197 Not 10694197 | 10681937 | | 41 | 10/09/2003 | Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code | HWANG, CHAN-SOO |
| Issued communication system using four transmitting antennas 10692896 | 10691903 | | 41 | 10/23/2003 | communication system with three transmission | HWANG, CHAN-SOO |
| Issued using at least three transmitter antennas 10694197 Not 41 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO | 10692894 | | 41 | 10/24/2003 | communication system using four transmitting | HWANG, CHAN-SOO |
| 10694197 Not Issued 10/27/2003 Apparatus and method for transmitting and receiving HWANG, CHAN-SOO | 10692896 | | 41 | | | HWANG, CHAN-SOO |
| time trellis code | 10694197 | Not Issued | 41 | | data in a mobile communication system using space- | HWANG, CHAN-SOO |
| 10695493 Not 71 10/28/2003 Data transmission/reception apparatus and method for HWANG, CHAN-SOO | 10695493 | Not | 71 | 10/28/2003 | Data transmission/reception apparatus and method for | HWANG, CHAN-SOO |

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|-----------------|---------------|----|------------|---|-----------------|
| | Issued | | | achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code | |
| 10695579 | Not Issued | 71 | 10/28/2003 | APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE | HWANG, CHAN-SOO |
| 10702045 | Not Issued | 41 | 11/06/2003 | Network architecture for mobile communication system and communication method using the same | HWANG, CHAN-SOO |
| 10702287 | Not Issued | 30 | 11/06/2003 | Method of managing network operation information in a mobile communication system | HWANG, CHAN-SOO |
| 10705118 | Not Issued | 41 | 11/07/2003 | Frequency reuse method in an orthogonal frequency division multiplex mobile communication system | HWANG, CHAN-SOO |
| 10756073 | Not Issued | 30 | 01/12/2004 | Method and apparatus for estimating a signal sequence in a MIMO-OFDM mobile communication system | HWANG, CHAN-SOO |
| 10771494 | Not Issued | 30 | 02/04/2004 | Apparatus and method for transmitting/receiving differential STBC using channel power | HWANG, CHAN-SOO |
| 10830360 | Not Issued | 30 | 04/22/2004 | Method and apparatus for determining a shuffling pattern based on a minimum signal to noise ratio in a double space-time transmit diversity system | HWANG, CHAN-SOO |
| 10830954 | Not Issued | 41 | 04/23/2004 | Method and apparatus for scheduling multiple users in a mobile communication system using multiple transmit/receive antennas | HWANG, CHAN-SOO |
| 10891613 | Not Issued | 30 | 07/15/2004 | Apparatus and method for transmitting/receiving preamble sequence in orthogonal frequency division multiplexing communication system using plurality of transmission antennas | HWANG, CHAN-SOO |
| 10972034 | Not Issued | 30 | 10/22/2004 | Communication method in an FH-OFDM cellular system | HWANG, CHAN-SOO |
| 10973372 | Not Issued | 30 | 10/26/2004 | ICI cancellation method for an OFDM system | HWANG, CHAN-SOO |
| 10982581 | Not Issued | 30 | 11/05/2004 | Apparatus and method for canceling interference signal in an orthogonal frequency division multiplexing system using multiple antennas | HWANG, CHAN-SOO |
| 10982582 | Not Issued | 30 | 11/05/2004 | Apparatus and method for canceling interference signal in an orthogonal frequency division multiplexing system using multiple antennas | HWANG, CHAN-SOO |
| 10985515 | Not Issued | 30 | 11/10/2004 | Apparatus and method for canceling interference signal in an orthogonal frequency division multiplexing system using multiple antennas | HWANG, CHAN-SOO |
| 10993113 | Not Issued | 30 | | Apparatus and method for generating a preamble sequence in an orthogonal frequency division multiplexing communication system | HWANG, CHAN-SOO |
| <u>10996699</u> | Not Issued | 30 | 11/24/2004 | Method for allocating subchannels in an OFDMA mobile communication system | HWANG, CHAN-SOO |
| 11020285 | Not Issued | 30 | | Differential space-time block coding apparatus using eight or less transmit antennas | HWANG, CHAN-SOO |
| 11020804 | Not Issued | 30 | | Space-time block coding method using auxiliary symbol | HWANG, CHAN-SOO |
| 11035843 | Not Issued | 30 | | Pilot-based channel estimation method for MC-CDMA system using frequency interleaving | HWANG, CHAN-SOO |
| 11078157 | Not Issued | 30 | 03/11/2005 | Pilot designing method in an uplink OFDMA system | HWANG, CHAN-SOO |
| 11110037 | Not Issued | 30 | 04/20/2005 | Apparatus and method for channel estimation in an orthogonal frequency division multiplexing cellular communication system using multiple transmit antennas | HWANG, CHAN-SOO |

| 11188056 | Not Issued | 30 | 07/22/2005 | Method for transmitting a signal using a precise adaptive modulation and coding scheme in a frequency hopping-orthogonal frequency division multiple access communication system | |
|----------|---------------|-----|------------|--|-----------------|
| 11202573 | Not Issued | 30 | | Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme | HWANG, CHAN-SOO |
| 11205931 | Not Issued | 30 | | Apparatus and method for transmitting data using full-diversity, full-rate STBC | HWANG, CHAN-SOO |
| 11206563 | Not Issued | 30 | 08/18/2005 | Differential space-time block coding apparatus with high transmission rate and method thereof | HWANG, CHAN-SOO |
| 11213380 | Not Issued | 30 | 08/26/2005 | Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas | HWANG, CHAN-SOO |
| 11228209 | Not Issued | 30 | 11 | Base station identification method for an FH-OFDMA MIMO communication system | HWANG, CHAN-SOO |
| 11274577 | Not Issued | 30 | 11/15/2005 | Apparatus and method for acquiring synchronization in mobile communication system using OFDM scheme | HWANG, CHAN-SOO |
| 11321546 | Not Issued | 30 | | Adaptive subchannel and bit allocation method using partial channel information feedback in an orthogonal frequency division multiple access communication system | HWANG, CHAN-SOO |
| 11324715 | Not Issued | 30 | | Apparatus and method for detecting a signal in a multiple-input multiple-output mobile communication system | HWANG, CHAN-SOO |
| 11345717 | Not Issued | 30 | 02/02/2006 | Transmission apparatus and method for MIMO system | HWANG, CHAN-SOO |
| 11392433 | Not Issued | 30 | 03/29/2006 | Random beamforming method for a MIMO system | HWANG, CHAN-SOO |
| 60469251 | Not Issued | 159 | | Modified performance criterion for space-time codes on fast fading channels | HWANG, CHAN-SOO |

| Search Another: Inventor | Last Name | First Name | |
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| | HWANG | CHAN-SOO | Search |

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Your Search was:

Last Name = HWANG First Name = CHAN-SOO

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------|---------------|--------|------------|---|-----------------|
| 60532238 | Not Issued | 159 | | Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain | HWANG, CHAN-SOO |
| 60532246 | Not Issued | 159 | | Differential space time-block codes for up to 8 transmit antennas | HWANG, CHAN-SOO |
| 60611545 | Not Issued | 159 | | Base station identification apparatus for frequency hopping based mimo ofdma cellular systems | HWANG, CHAN-SOO |

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

Your Search was:

Last Name = KIM

First Name = YUNG-SOO

| Application# | Patent# | Status | Date Filed | Title | Inventor Name | |
|-----------------|----------------|--------|------------|---|---------------|--|
| 08365215 | Not Issued | 161 | | DECODING CIRCUIT FOR USE IN A PARTIAL- RESPONSE SYSTEM | KIM, YUNG-SOO | |
| 08663745 | 5805478 | 150 | 06/14/1996 | DATA DETECTION METHOD AND APPARATUS IN DATA STORAGE DEVICE | KIM, YUNG-SOO | |
| 08744458 | 6002730 | 150 | 11/07/1996 | METHOD FOR DETECTING DATA AND DEVICE THEREFOR OF DATA STORING UNIT | KIM, YUNG-SOO | |
| 09016932 | <u>5973553</u> | 150 | 02/02/1998 | APPARATUS FOR REMOVING ADDITIVE DISTURBANCE FROM DATA CHANNEL AND METHOD THEREFOR | KIM, YUNG-SOO | |
| <u>09109408</u> | 6163517 | 150 | 07/02/1998 | SIGNAL DETECTION METHOD OF DATA RECORDING/REPRODUCING APPARATUS AND DEVICE | KIM, YUNG-SOO | |
| 09225505 | 6292816 | 150 | 01/06/1999 | NONLINEAR EQUALIZING APPARATUS | KIM, YUNG-SOO | |
| 09286292 | 6335949 | 150 | 04/06/1999 | NON-LINEAR SIGNAL RECEIVER | KIM, YUNG-SOO | |
| 09349731 | 6459679 | 150 | 07/08/1999 | METHOD AND APPARATUS FOR SYNCHRONIZING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING (OFDM) RECEIVER | KIM, YUNG-SOO | |
| 09576767 | 6952394 | 150 | 05/24/2000 | METHOD FOR TRANSMITTING AND RECEIVING ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING SIGNAL AND APPARATUS THEREFOR | KIM, YUNG-SOO | |
| 10102805 | 7072419 | 150 | | DATA COMMUNICATION APPARATUS AND METHOD BASED ON ORTHOGONAL FREQUENCY DIVISION MULTIPLE ACCESS | KIM, YUNG-SOO | |
| 10225420 | Not Issued | 95 | | MOBILE COMMUNICATION APPARATUS INCLUDING AN ANTENNA ARRAY AND MOBILE COMMUNICATION METHOD | KIM, YUNG-SOO | |
| 10277734 | 7050776 | 150 | | MOBILE COMMUNICATION APPARATUS INCLUDING TRANSCEIVING MULTI-ANTENNAS AND MOBILE COMMUNICATION METHOD | KIM, YUNG-SOO | |
| 10472271 | Not Issued | 71 | 09/22/2003 | Data communication apparatus and method based on orthogonal frequency division multiple access | KIM, YUNG-SOO | |
| 10489376 | Not Issued | 30 | | Method and apparatus for transferring channel information in ofdm communications | KIM, YUNG-SOO | |
| 10546081 | Not Issued | 30 | 06/30/2006 | Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method | KIM, YUNG-SOO | |
| 10606430 | Not Issued | 30 | 1 1 | Orthogonal frequency division multiplexing communication method and apparatus adapted to channel characteristics | KIM, YUNG-SOO | |
| 10607106 | Not Issued | 71 | | Method and apparatus for compensating for the frequency offset in interleaved frequency division | KIM, YUNG-SOO | |

| | | L . | | multiple access | |
|----------|---------------|-----|------------|---|---------------|
| 10673524 | 7069009 | 150 | 09/29/2003 | APPARATUS AND METHOD FOR ALLOCATING RESOURCES OF A VIRTUAL CELL IN AN OFDM MOBILE COMMUNICATION SYSTEM | KIM, YUNG-SOO |
| 10674735 | Not Issued | 71 | 09/30/2003 | Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems | KIM, YUNG-SOO |
| 10681937 | Not Issued | 41 | 10/09/2003 | Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code | KIM, YUNG-SOO |
| 10691903 | Not Issued | 41 | 10/23/2003 | Transmission/reception apparatus for a wireless communication system with three transmission antennas | KIM, YUNG-SOO |
| 10692894 | Not Issued | 41 | 10/24/2003 | Transmitter and receiver provided in wireless communication system using four transmitting antennas | KIM, YUNG-SOO |
| 10692896 | Not Issued | 41 | 10/24/2003 | Receiving apparatus in a radio communication system using at least three transmitter antennas | KIM, YUNG-SOO |
| 10694197 | Not Issued | 41 | 10/27/2003 | Apparatus and method for transmitting and receiving data in a mobile communication system using spacetime trellis code | KIM, YUNG-SOO |
| 10695493 | Not Issued | 71 | 10/28/2003 | Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code | KIM, YUNG-SOO |
| 10695579 | Not Issued | 71 | 10/28/2003 | APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE | KIM, YUNG-SOO |
| 10718304 | Not Issued | 30 | 11/20/2003 | Method and apparatus for generating an edge sidelobe canceling signal and uplink communication method and apparatus using the same in an OFDMA system | KIM, YUNG-SOO |
| 10767082 | Not Issued | 41 | 01/29/2004 | Wireless communication system and method for offering hybrid duplexing technology | KIM, YUNG-SOO |
| 10771494 | Not Issued | 30 | 02/04/2004 | Apparatus and method for transmitting/receiving differential STBC using channel power | KIM, YUNG-SOO |
| 10840584 | Not Issued | 41 | | System and method for channel estimation in an OFDM mobile communication system | KIM, YUNG-SOO |
| 10846465 | Not Issued | 30 | 05/14/2004 | Transmitting and receiving apparatus and method in an Orthogonal Frequency Division Multiplexing system using an insufficient cyclic prefix | KIM, YUNG-SOO |
| 10909080 | Not Issued | 30 | 07/30/2004 | Control system and multiple access method in wireless communication system | KIM, YUNG-SOO |
| 10924463 | Not Issued | 30 | 08/23/2004 | Wireless communication apparatus and method for multiple transmit and receive antenna system using multiple codes | KIM, YUNG-SOO |
| 11002843 | Not Issued | 30 | 12/02/2004 | Apparatus and method for controlling adaptive modulation and coding in an orthogonal frequency division multiplexing communication system | KIM, YUNG-SOO |
| 11020285 | Not Issued | 30 | | Differential space-time block coding apparatus using eight or less transmit antennas | KIM, YUNG-SOO |
| 11020768 | Not Issued | 30 | 12/23/2004 | Channel coding method and device | KIM, YUNG-SOO |
| 11020804 | Not Issued | 30 | 12/23/2004 | Space-time block coding method using auxiliary symbol | KIM, YUNG-SOO |
| 11030397 | Not Issued | 30 | 01/06/2005 | Method of operating a TDD/virtual FDD hierarchical cellular telecommunication system | KIM, YUNG-SOO |

| 11039087 | Not Issued | 30 | 01/19/2005 | Method of efficiently transmitting data during a handover in a wideband radio access network | KIM, YUNG-SOO |
|----------|---------------|-----|------------|---|-----------------|
| 11173626 | Not Issued | 30 | | Symbol synchronization method for OFDM-based wireless communication system | KIM, YUNG-SOO |
| 11262216 | Not Issued | 30 | 10/28/2005 | Method for uplink scheduling in communication system using frequency hopping-orthogonal frequency division multiple access scheme | KIM, YUNG-SOO |
| 11286728 | Not Issued | 30 | 11/25/2005 | Method for allocating resources in a multicarrier system and transmission apparatus using the same | KIM, YUNG-SOO |
| 11297994 | Not Issued | 30 | | System and method for mode switching and frequency band switching in a cellular system | KIM, YUNG-SOO |
| 11322121 | Not Issued | 30 | | Relay communication method for an OFDMA-based cellular communication system | KIM, YUNG-SOO |
| 11332660 | Not Issued | 30 | 01/13/2006 | Method for transmitting broadcast channel in a cellular wireless communication system | KIM, YUNG-SOO |
| 11416556 | Not Issued | 160 | | Subcarrier-wise antenna/stream mapping for spatial multiplexing | KIM, YUNG-SOO |
| 11451880 | Not Issued | 30 | 06/12/2006 | Method for transmitting uplink data during handoff | KIM, YUNG-SOO |
| 11487767 | Not Issued | 30 | | Voice packet scheduling method for wireless local area network | KIM, YUNG-SOO |
| 11508049 | Not Issued | 30 | | Method for allocating resources in a wireless communication system | KIM, YUNG-SOO |
| 11510042 | Not Issued | 25 | | Method of recognizing frequency bandwidth of base station in a mobile communication system with frequency bandwidth scalability | KIM, YUNG-SOO ´ |

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Inventor Name Search Result

Your Search was:

Last Name = KIM

First Name = YUNG-SOO

| Application# | Patent# | Status | Date Filed | Title | Inventor Name | |
|--------------|---------------|--------|------------|---|---------------|--|
| 11512920 | Not Issued | 25 | ł I | Method of allocating resources and method of receiving the allocated resources in a communication system | KIM, YUNG-SOO | |
| 11516866 | Not Issued | 30 | | Method for allocating sub-channel in a mobile communication system using Orthogonal Frequency Division Multiple Access scheme | KIM, YUNG-SOO | |
| 11520198 | Not Issued | 25 | | Communication method and system using time division duplex scheme and frequency division duplex scheme | KIM, YUNG-SOO | |
| 11527981 | Not Issued | 25 | | System and method for transmitting/receiving signal in mobile communication system using multiple input multiple output scheme | KIM, YUNG-SOO | |
| 11541749 | Not Issued | 25 | 10/02/2006 | Method for puncturing a low density parity check code | KIM, YUNG-SOO | |
| 11542858 | Not Issued | 30 | 10/04/2006 | Apparatus and method for transmitting/receiving signal in a communication system using a plurality of transmit antennas | KIM, YUNG-SOO | |
| 11543387 | Not Issued | 25 | 10/05/2006 | Method and apparatus for detecting signal in a MIMO communication system | KIM, YUNG-SOO | |
| 11543492 | Not Issued | 25 | 10/05/2006 | Apparatus and method for two-dimensional equalization in a communication system using orthogonal frequency division multiple access | KIM, YUNG-SOO | |
| 11601049 | Not Issued | 19 | 11/17/2006 | Apparatus and method for eliminating multi-user interference | KIM, YUNG-SOO | |
| 11603651 | Not Issued | 20 | | Apparatus and method for determining transmit/receive antenna in communication system using multiple antennas | KIM, YUNG-SOO | |
| 11603652 | Not Issued | 17 | 11/22/2006 | Method and system for controlling data rate in a communication system | KIM, YUNG-SOO | |
| 11654990 | Not Issued | 19 | 01/18/2007 | Apparatus and method for transmitting/receiving data in a communication system | KIM, YUNG-SOO | |
| 11703266 | Not Issued | 19 | 02/07/2007 | Apparatus and method for transmitting an uplink signal in mobile communication system using an OFDMA scheme | KIM, YUNG-SOO | |
| 11703520 | Not Issued | 19 | 02/07/2007 | Method for puncturing a low density parity check code | KIM, YUNG-SOO | |
| 11703595 | Not Issued | 19 | 02/07/2007 | Low density parity check code-based hybrid automatic repeat request method | KIM, YUNG-SOO | |
| 11706627 | Not Issued | 19 | 02/15/2007 | Method of reporting channel state in mobile communication system | KIM, YUNG-SOO | |
| 11706853 | Not Issued | 19 | | System and method for allocating a channel in a communication system | KIM, YUNG-SOO | |
| 11708697 | Not Issued | 19 | 02/19/2007 | Method and system for transmitting data in communication system | KIM, YUNG-SOO | |
| 60532238 | Not | 159 | 12/23/2003 | Constrained space time block codes which provide a | KIM, YUNG-SOO | |

| | Issued | | | variety of trade-offs between transmission rate and diversity gain | · |
|----------|---------------|-----|------------|--|---------------|
| 60532246 | Not Issued | 159 | | Differential space time-block codes for up to 8 transmit antennas | KIM, YUNG-SOO |
| 60677113 | Not Issued | 159 | | Subcarrier-wise antenna/stream mapping for spatial multiplexing | KIM, YUNG-SOO |
| 60739039 | Not Issued | 159 | 11/22/2005 | Method for controlling data rate in closed-loop MIMO system | KIM, YUNG-SOO |
| 60739081 | Not Issued | 159 | | Method of selecting antenna in closed-loop (CL) MIMO system | KIM, YUNG-SOO |

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Last Name = NAM

First Name = SEUNG-HOON

| 10681937 Is | 35685 | | | | Inventor Name |
|-------------|--------------|-----|------------|---|-----------------|
| 10681937 Is | _ | 150 | いんいん/つりつつ | | |
| Is | <u> </u> | | 00/00/2002 | APPARATUS AND METHOD FOR MEASURING ELECTROENCEPHALOGRAM | NAM, SEUNG-HOON |
| 10691903 | Not ssued | 41 | 10/09/2003 | Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code | NAM, SEUNG-HOON |
| | Not ssued | 41 | 10/23/2003 | Transmission/reception apparatus for a wireless communication system with three transmission antennas | NAM, SEUNG-HOON |
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| | Not ssued | 41 | 10/24/2003 | Receiving apparatus in a radio communication system using at least three transmitter antennas | NAM, SEUNG-HOON |
| | Not ssued | 41 | 10/27/2003 | Apparatus and method for transmitting and receiving data in a mobile communication system using spacetime trellis code | NAM, SEUNG-HOON |
| | Not ssued | 71 | 10/28/2003 | Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code | NAM, SEUNG-HOON |
| | Not ssued | 71 | 10/28/2003 | APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE | NAM, SEUNG-HOON |
| | Not ssued | 41 | 12/02/2003 | Apparatus and method for performing channel estimation in an orthogonal frequency division multiplexing (OFDM) system using multiple antennas | NAM, SEUNG-HOON |
| | Not ssued | 41 | 01/07/2004 | Wireless communication apparatus and method using multi-transmission/reception antenna system | NAM, SEUNG-HOON |
| | Not ssued | 30 | 01/12/2004 | Method and apparatus for estimating a signal sequence in a MIMO-OFDM mobile communication system | NAM, SEUNG-HOON |
| | Not ssued | 30 | 02/04/2004 | Apparatus and method for transmitting/receiving differential STBC using channel power | NAM, SEUNG-HOON |
| | Not ssued | 30 | 10/22/2004 | Communication method in an FH-OFDM cellular system | NAM, SEUNG-HOON |
| | Not ssued | 30 | | ICI cancellation method for an OFDM system | NAM, SEUNG-HOON |
| | Not ssued | 30 | 11/24/2004 | Method for allocating subchannels in an OFDMA mobile communication system | NAM, SEUNG-HOON |
| | Not ssued | 30 | 12/23/2004 | Differential space-time block coding apparatus using eight or less transmit antennas | NAM, SEUNG-HOON |
| | Not ssued | 30 | 12/23/2004 | Space-time block coding method using auxiliary symbol | NAM, SEUNG-HOON |
| | Not ssued | 30 | 03/08/2005 | Method for deciding signal detection order in mobile communication system | NAM, SEUNG-HOON |

| 11078157 | Not Issued | 30 | 03/11/2005 | Pilot designing method in an uplink OFDMA system | NAM, SEUNG-HOON |
|----------|---------------|-----|------------|--|-----------------|
| 11130484 | Not Issued | 30 | 05/17/2005 | Dynamic subchannel and bit allocation in a multiuser-MIMO/OFDMA system | NAM, SEUNG-HOON |
| 11130942 | Not Issued | 30 | 05/17/2005 | Beamforming method for an SDM/MIMO system | NAM, SEUNG-HOON |
| 11181147 | Not Issued | 30 | 07/14/2005 | Method for feeding back antenna shuffling information in a multiple-input multiple-output system using a multiple space-time block coding technique | NAM, SEUNG-HOON |
| 11202573 | Not Issued | 30 | 08/12/2005 | Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme | NAM, SEUNG-HOON |
| 11205931 | Not Issued | 30 | 08/17/2005 | Apparatus and method for transmitting data using full-diversity, full-rate STBC | NAM, SEUNG-HOON |
| 11206563 | Not Issued | 30 | 08/18/2005 | Differential space-time block coding apparatus with high transmission rate and method thereof | NAM, SEUNG-HOON |
| 11213380 | Not Issued | 30 | 08/26/2005 | Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas | NAM, SEUNG-HOON |
| 11228209 | Not Issued | 30 | 09/16/2005 | Base station identification method for an FH-OFDMA MIMO communication system | NAM, SEUNG-HOON |
| 11235039 | Not Issued | 30 | 09/26/2005 | Method and apparatus for transmitting/receiving data in a cellular communication system | NAM, SEUNG-HOON |
| 11235395 | Not Issued | 30 | 09/26/2005 | Transmission method for OFDM-MIMO communication system | NAM, SEUNG-HOON |
| 11264186 | Not Issued | 30 | 11/01/2005 | MIMO system and method | nam, seung-hoon |
| 11264308 | Not Issued | 30 | 11/01/2005 | Apparatus and method for transmitting and receiving data using space-time block coding | nam, seung-hoon |
| 11264710 | Not Issued | 30 | 11/01/2005 | Apparatus and method for transmitting and receiving data using space-time block coding | NAM, SEUNG-HOON |
| 11266793 | Not Issued | 30 | 11/04/2005 | Apparatus and method for space-time-frequency block coding | NAM, SEUNG-HOON |
| 11280702 | Not Issued | 30 | 11/16/2005 | Multiple antenna communication system using automatic repeat request error correction scheme | NAM, SEUNG-HOON |
| 11321546 | Not Issued | 30 | 12/29/2005 | Adaptive subchannel and bit allocation method using partial channel information feedback in an orthogonal frequency division multiple access communication system | nam, seung-hoon |
| 11328268 | Not Issued | 30 | 01/09/2006 | Apparatus and method for space-time frequency block coding in a wireless communication system | NAM, SEUNG-HOON |
| 11332531 | Not Issued | 30 | 01/13/2006 | Method for transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using a multiple input multiple output scheme | NAM, SEUNG-HOON |
| 11332660 | Not Issued | 30 | 01/13/2006 | Method for transmitting broadcast channel in a cellular wireless communication system | NAM, SEUNG-HOON |
| 11345717 | Not Issued | 30 | 02/02/2006 | Transmission apparatus and method for MIMO system | NAM, SEUNG-HOON |
| 11370803 | Not Issued | 30 | 03/09/2006 | Transmitting/receiving apparatus and method in a closed-loop MIMO system | NAM, SEUNG-HOON |
| 11392407 | Not Issued | 25 | 03/29/2006 | Apparatus and method for scheduling resources in a multiantenna system | NAM, SEUNG-HOON |
| 11416556 | Not Issued | 160 | 05/03/2006 | Subcarrier-wise antenna/stream mapping for spatial multiplexing | NAM, SEUNG-HOON |
| 11507285 | Not | 25 | 08/21/2006 | Signal detection method for MIMO communication | NAM, SEUNG-HOON |

| | Issued | | | system employing spatial multiplexing | |
|----------|---------------|----|------------|--|-----------------|
| 11523278 | Not Issued | 30 | | Apparatus and method for extending number of antennas in a wireless communication system using multiple antennas | NAM, SEUNG-HOON |
| 11523279 | Not Issued | 30 | 09/18/2006 | Apparatus and method for calibrating channel in radio communication system using multiple antennas | NAM, SEUNG-HOON |
| 11527981 | Not Issued | 25 | | System and method for transmitting/receiving signal in mobile communication system using multiple input multiple output scheme | NAM, SEUNG-HOON |
| 11542858 | Not Issued | 30 | | Apparatus and method for transmitting/receiving signal in a communication system using a plurality of transmit antennas | NAM, SEUNG-HOON |
| 11601049 | Not Issued | 19 | 11/17/2006 | Apparatus and method for eliminating multi-user interference | NAM, SEUNG-HOON |
| 11603651 | Not Issued | 20 | 1 | Apparatus and method for determining transmit/receive antenna in communication system using multiple antennas | NAM, SEUNG-HOON |
| 11603652 | Not Issued | 17 | | Method and system for controlling data rate in a communication system | NAM, SEUNG-HOON |

| | Last Name | First Name | |
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Inventor Name Search Result

Your Search was:

Last Name = NAM

First Name = SEUNG-HOON

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------|---------------|--------|------------|--|-----------------|
| 11650357 | Not Issued | 19 | | Apparatus and method for communicating data in hybrid diversity mode in broadband wireless communication system | NAM, SEUNG-HOON |
| 11650470 | Not Issued | 19 | 01/08/2007 | Optimum perturbation apparatus and method in a multi-antenna multi-user communication system | NAM, SEUNG-ḤOON |
| 11702432 | Not Issued | 19 | 02/05/2007 | Apparatus and method for determining beamforming vector in a codebook-based beamforming system | NAM, SEUNG-HOON |
| 60532238 | Not Issued | 159 | 12/23/2003 | Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain | NAM, SEUNG-HOON |
| 60532246 | Not Issued | 159 | | Differential space time-block codes for up to 8 transmit antennas | NAM, SEUNG-HOON |
| 60611545 | Not Issued | 159 | 09/20/2004 | Base station identification apparatus for frequency hopping based mimo ofdma cellular systems | NAM, SEUNG-HOON |
| 60612807 | Not Issued | 159 | 09/24/2004 | Wireless communication apparatus and method for multiple transmit and receive antenna system using orthogonal frequency division multiplexing | NAM, SEUNG-HOON |
| 60624274 | Not Issued | 159 | 11/02/2004 | Antenna grouping for 4 transmit-antenna rate 2STC and antenna grouping for the space time codes utilizing both spatial diversity and multiplexing gain | NAM, SEUNG-HOON |
| 60677113 | Not Issued | 159 | 05/03/2005 | Subcarrier-wise antenna/stream mapping for spatial multiplexing | NAM, SEUNG-HOON |
| 60739039 | Not Issued | 159 | 11/22/2005 | Method for controlling data rate in closed-loop MIMO system | NAM, SEUNG-HOON |
| 60739081 | Not Issued | 159 | | Method of selecting antenna in closed-loop (CL) MIMO system | NAM, SEUNG-HOON |

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| Search Another: Inventor | NAM | SEUNG-HOON | Search |

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Last Name = CHUNG First Name = JAE-HAK

| Application# | Patent# | Status | Date Filed | Title | Inventor Name | |
|--------------|---------------|--------|------------|---|----------------|--|
| 10489376 | Not Issued | 30 | 03/12/2004 | Method and apparatus for transferring channel information in ofdm communications | CHUNG, JAE-HAK | |
| 10546081 | Not Issued | 30 | 06/30/2006 | Method of reducing papr in multiple antenna ofdm communication system and multiple antenna ofdm communication system using the method | CHUNG, JAE-HAK | |
| 10650857 | 7113808 | 150 | 08/29/2003 | APPARATUS AND METHOD FOR TRANSMITTING AND RECEIVING SIGNALS USING MULTI-ANTENNAS | CHUNG, JAE-HAK | |
| 10674735 | Not Issued | 71 | 09/30/2003 | Apparatus and method for transmitting and receiving signals using multiple antennas in mobile communication systems | CHUNG, JAE-HAK | |
| 10681937 | Not Issued | 41 | 10/09/2003 | Transmitting and receiving apparatus for supporting transmit antenna diversity using space-time block code | CHUNG, JAE-HAK | |
| 10691903 | Not Issued | 41 | 10/23/2003 | Transmission/reception apparatus for a wireless communication system with three transmission antennas | CHUNG, JAE-HAK | |
| 10692894 | Not Issued | 41 | 10/24/2003 | Transmitter and receiver provided in wireless communication system using four transmitting antennas | CHUNG, JAE-HAK | |
| 10692896 | Not Issued | 41 | 10/24/2003 | Receiving apparatus in a radio communication system using at least three transmitter antennas | CHUNG, JAE-HAK | |
| 10694197 | Not Issued | 41 | | Apparatus and method for transmitting and receiving data in a mobile communication system using space-time trellis code | CHUNG, JAE-HAK | |
| 10695493 | Not Issued | 71 | | Data transmission/reception apparatus and method for achieving both multiplexing gain and diversity gain in a mobile communication system using space-time trellis code | CHUNG, JAE-HAK | |
| 10695579 | Not Issued | 71 | 10/28/2003 | APPARATUS AND METHOD FOR TRANSMITTING/RECEIVING A PILOT SEQUENCE IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE | CHUNG, JAE-HAK | |
| 10756073 | Not Issued | 30 | 01/12/2004 | Method and apparatus for estimating a signal sequence in a MIMO-OFDM mobile communication system | CHUNG, JAE-HAK | |
| 10771494 | Not Issued | 30 | | Apparatus and method for transmitting/receiving differential STBC using channel power | CHUNG, JAE-HAK | |
| 10830360 | Not Issued | 30 | 04/22/2004 | Method and apparatus for determining a shuffling pattern based on a minimum signal to noise ratio in a double space-time transmit diversity system | CHUNG, JAE-HAK | |
| 10830954 | Not Issued | 41 | | Method and apparatus for scheduling multiple users in a mobile communication system using multiple transmit/receive antennas | CHUNG, JAE-HAK | |
| 10920785 | Not Issued | 41 | | Apparatus and method for scheduling resource in a multiuser MIMO radio communication system | CHUNG, JAE-HAK | |
| | | | | | | |

| 10972034 | Not Issued | 30 | | Communication method in an FH-OFDM cellular system | CHUNG, JAE-HAK |
|----------|---------------|----|------------|---|----------------|
| 10988876 | Not Issued | 41 | 11/15/2004 | Method for assigning channels based on spatial division multiplexing in an orthogonal frequency division multiplexing system with multiple antennas | CHUNG, JAE-HAK |
| 10988947 | Not Issued | 30 | 11/15/2004 | Method for grouping transmission antennas in mobile communication system including multiple transmission/reception antennas | CHUNG, JAE-HAK |
| 10996699 | Not Issued | 30 | | Method for allocating subchannels in an OFDMA mobile communication system | CHUNG, JAE-HAK |
| 11003221 | Not Issued | 30 | 12/03/2004 | Constellation-rotating orthogonal space-time block coding technique | CHUNG, JAE-HAK |
| 11020285 | Not Issued | 30 | | Differential space-time block coding apparatus using eight or less transmit antennas | CHUNG, JAE-HAK |
| 11020804 | Not Issued | 30 | 12/23/2004 | Space-time block coding method using auxiliary symbol | CHUNG, JAE-HAK |
| 11035843 | Not Issued | 30 | | Pilot-based channel estimation method for MC-CDMA system using frequency interleaving | CHUNG, JAE-HAK |
| 11075347 | Not Issued | 30 | 03/08/2005 | Method for deciding signal detection order in mobile communication system | CHUNG, JAE-HAK |
| 11078157 | Not Issued | 30 | 03/11/2005 | Pilot designing method in an uplink OFDMA system | CHUNG, JAE-HAK |
| 11130942 | Not Issued | 30 | 05/17/2005 | Beamforming method for an SDM/MIMO system | CHUNG, JAE-HAK |
| 11187476 | Not Issued | 30 | 07/22/2005 | Method for estimating maximum likelihood frequency offset in mobile communication system in fast rayleigh fading channel environment | CHUNG, JAE-HAK |
| 11202573 | Not Issued | 30 | 08/12/2005 | Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme | CHUNG, JAE-HAK |
| 11205931 | Not Issued | 30 | 08/17/2005 | Apparatus and method for transmitting data using full-diversity, full-rate STBC | CHUNG, JAE-HAK |
| 11206563 | Not Issued | 30 | 08/18/2005 | Differential space-time block coding apparatus with high transmission rate and method thereof | CHUNG, JAE-HAK |
| 11213380 | Not Issued | 30 | 08/26/2005 | Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas | CHUNG, JAE-HAK |
| 11228209 | Not Issued | 30 | 09/16/2005 | Base station identification method for an FH-OFDMA MIMO communication system | CHUNG, JAE-HAK |
| 11264186 | Not Issued | 30 | 11/01/2005 | MIMO system and method | CHUNG, JAE-HAK |
| 11264308 | Not Issued | 30 | 11/01/2005 | Apparatus and method for transmitting and receiving data using space-time block coding | CHUNG, JAE-HAK |
| 11264710 | Not Issued | 30 | 11/01/2005 | Apparatus and method for transmitting and receiving data using space-time block coding | CHUNG, JAE-HAK |
| 11266793 | Not Issued | 30 | 11/04/2005 | Apparatus and method for space-time-frequency block coding | CHUNG, JAE-HAK |
| 11274662 | Not Issued | 30 | 11/15/2005 | Method and apparatus for transmitting/receiving data in a multiple-input multiple-output communication system | CHUNG, JAE-HAK |
| 11280702 | Not Issued | 30 | 11/16/2005 | Multiple antenna communication system using automatic repeat request error correction scheme | CHUNG, JAE-HAK |
| 11291066 | Not Issued | 30 | 11/30/2005 | Method for adaptively allocating frequency resource in communication system using orthogonal frequency division multiple access scheme | CHUNG, JAE-HAK |
| 11321546 | Not | 30 | 12/29/2005 | Adaptive subchannel and bit allocation method using | CHUNG, JAE-HAK |

| | Issued | | | partial channel information feedback in an orthogonal frequency division multiple access communication system | |
|-----------------|---------------|----|------------|--|----------------|
| 11328268 | Not Issued | 30 | | Apparatus and method for space-time frequency block coding in a wireless communication system | CHUNG, JAE-HAK |
| 11332531 | Not Issued | 30 | | Method for transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using a multiple input multiple output scheme | CHUNG, JAE-HAK |
| 11332660 | Not Issued | 30 | | Method for transmitting broadcast channel in a cellular wireless communication system | CHUNG, JAE-HAK |
| 11345717 | Not Issued | 30 | 02/02/2006 | Transmission apparatus and method for MIMO system | CHUNG, JAE-HAK |
| 11392407 | Not Issued | 25 | | Apparatus and method for scheduling resources in a multiantenna system | CHUNG, JAE-HAK |
| 11592385 | Not Issued | 25 | 11/03/2006 | Communication initialization method at medium access control layer in a cognitive radio wireless communication system | CHUNG, JAE-HAK |
| <u>11593296</u> | Not Issued | 25 | 11/06/2006 | Method of partitioning resources in a cognitive radio wireless communication system and system supporting the same | CHUNG, JAE-HAK |
| 11593301 | Not Issued | 25 | 11/06/2006 | Method of managing resources in a cognitive radio communication system | CHUNG, JAE-HAK |
| 11593305 | Not Issued | 25 | 11/06/2006 | Method for dynamic frequency selection and system supporting the same in a cognitive radio wireless communication system | CHUNG, JAE-HAK |

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| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------|---------------|--------|------------|--|----------------|
| 60495916 | Not Issued | 159 | | Transmission scheduling in multi-user MIMO cellular systems | CHUNG, JAE-HAK |
| 60532238 | Not Issued | 159 | | Constrained space time block codes which provide a variety of trade-offs between transmission rate and diversity gain | CHUNG, JAE-HAK |
| 60532246 | Not Issued | 159 | | Differential space time-block codes for up to 8 transmit antennas | CHUNG, JAE-HAK |
| 60611545 | Not Issued | 159 | 09/20/2004 | Base station identification apparatus for frequency hopping based mimo ofdma cellular systems | CHUNG, JAE-HAK |
| 60624274 | Not Issued | 159 | 11/02/2004 | Antenna grouping for 4 transmit-antenna rate 2STC and antenna grouping for the space time codes utilizing both spatial diversity and multiplexing gain | CHUNG, JAE-HAK |
| 60628033 | Not Issued | 159 | 11/15/2004 | Multi-channel selection diversity (MCSD) for Gaussian MIMO broadcast channels | CHUNG, JAE-HAK |

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